Thaigarajan Parumasivam

List of Publications by Year in descending order

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1199594 840776 13 753 11 12 citations g-index h-index papers 13 13 13 970 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Effect of storage temperature on the stability of spray dried bacteriophage powders. European Journal of Pharmaceutics and Biopharmaceutics, 2018, 127, 213-222.	4.3	57
2	Novel combination proliposomes containing tobramycin and clarithromycin effective against Pseudomonas aeruginosa biofilms. International Journal of Pharmaceutics, 2018, 552, 130-138.	5.2	16
3	PLGA particulate subunit tuberculosis vaccines promote humoral and Th17 responses but do not enhance control of Mycobacterium tuberculosis infection. PLoS ONE, 2018, 13, e0194620.	2.5	28
4	Effects of storage conditions on the stability of spray dried, inhalable bacteriophage powders. International Journal of Pharmaceutics, 2017, 521, 141-149.	5.2	73
5	Inhalation of Respirable Crystalline Rifapentine Particles Induces Pulmonary Inflammation. Molecular Pharmaceutics, 2017, 14, 328-335.	4.6	15
6	The Delivery of High-Dose Dry Powder Antibiotics by a Low-Cost Generic Inhaler. AAPS Journal, 2017, 19, 191-202.	4.4	15
7	Dry powder inhalable formulations for anti-tubercular therapy. Advanced Drug Delivery Reviews, 2016, 102, 83-101.	13.7	60
8	Rifapentine-loaded PLGA microparticles for tuberculosis inhaled therapy: Preparation and in vitro aerosol characterization. European Journal of Pharmaceutical Sciences, 2016, 88, 1-11.	4.0	42
9	Production of Inhalation Phage Powders Using Spray Freeze Drying and Spray Drying Techniques for Treatment of Respiratory Infections. Pharmaceutical Research, 2016, 33, 1486-1496.	3 . 5	106
10	A Proof-of-Principle Setup for Delivery of Relenza < sup > \hat{A}^{\otimes} < /sup > (Zanamivir) Inhalation Powder to Intubated Patients. Journal of Aerosol Medicine and Pulmonary Drug Delivery, 2016, 29, 30-35.	1.4	8
11	Response to Letter to the Editor: Pulmonary Delivery of Dry Powders During Invasive Mechanical Ventilation: Innovations Are Required. Journal of Aerosol Medicine and Pulmonary Drug Delivery, 2016, 29, 217-217.	1.4	0
12	l-Leucine as an excipient against moisture on in vitro aerosolization performances of highly hygroscopic spray-dried powders. European Journal of Pharmaceutics and Biopharmaceutics, 2016, 102, 132-141.	4.3	135
13	Inhaled formulations and pulmonary drug delivery systems for respiratory infections. Advanced Drug Delivery Reviews, 2015, 85, 83-99.	13.7	198